PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER				
DESIGNATED/ELECTED OFFICE (DO/EO/US)		101330-1P US U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 10 February 2004 (10.02.2004)				
PCT/SE2005/000	J1Z5 gwinoline and	02 February 2005 (2.02.2005)					
TITLE OF INVENTION Pyrroloquinoline and Piperidoquinoline Derivatives, Preparation Thereof, Compositions Containing Them and Uses Thereof							
APPLICANT(S) FOR DO/EO/US HU, Yun-Jin, et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elect							
		n as filed (35 U.S.C. 371(c)(2))	and Programs				
		d only if not communicated by the Internation	nai Bureau).				
	b. X has been communicated by the International Bureau.						
	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
7. Amendments to the o	claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
a. are attach	hed hereto (requ	ired only if not communicated by the interna	itional Bureau).				
b. have been communicated by the International Bureau.							
c. have not l	been made; hov	yever, the time limit for making such amendr	ments has NOT expired.				
<u> </u>	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
items 11 to 20 below concern document(s) or information included:							
	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
	A preliminary amendment.						
	A substitute specification.						
	A power of attorney and/or change of address letter.						
l	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of th	A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an epplication. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/SE2005/000125		ATTORNEY'S DOCKET NUMBER 101330-1P US		
20. Other i	items or information	on:				
The follo	owing fees have b	een submitted	· -		CALCULATIONS	PTO USE ONLY
The following fees have been submitted 21. X Basic national fee (37 CFR 1.492(a))				\$300	\$ 300.00	
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US Indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 200.00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USTO as an International Searching Authority					\$ 400.00	
	TOTAL OF 21, 22				900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE						
Total Offeets			up to a whole number)			
168 _{- 100 =}	68 /50 =		2	x \$250	\$ 500.00)
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 0.00	
CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$		
Total claims	14	- 20 =	0	x \$50	\$ 0.00)
Independent clair	ns 5	- 3 =	2	x \$200	\$ 400.00)
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =					\$ 1,800.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					0.00	
SUBTOTAL =					\$ 1,800.00)
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(I)).					\$	0.0
TOTAL NATIONAL FEE =					\$	1,800.0
Fee for recording by an appropriate	the enclosed ass cover sheet (37	ignment (37 CFR CFR 3.28, 3.31).	1.21(h)). The assignment mu \$40.00 per property	ust be accompanied +	\$	0.0
TOTAL FEES ENCLOSED =					\$	1,800.0
·•					Amount to be refunded:	\$
					Amount to be charged	\$

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a. A check in the amount of \$ to cover the					
b. X Please charge my Deposit Account No. 26-0166 in the amount of \$ 1,800.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 26-0166 A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.					
SEND ALL CORRESPONDENCE TO:	/Jianzhong SHEN, Reg.#48076/ SIGNATURE Jianzhong Shen August 8, 2006 NAME				
Address associated with					
customer number 22466					
	48,076 REGISTRATION NUMBER				